Work Order ID 85001 May-31-12 9:09:39 AM					*850) <u>0</u> 1*							Page 1
Item ID: D212-	725-1-111	¥			Accept	*N900	040	100)*	Setup	Start	1 4.	S1*
Item Name: ENGIN	IE MOUNT I	DECK FITTING									Stop	*N:	S2*
Start Date: 5/31/12	2 Sta	rt Qty: 2.00		*2*		Cust Item I	D:						
Required Date: 5/31/12	2 Red	q'd Qty: 2.00		*2*		Customer:							
Reference: rework	to new rev							_		_	6 4 4		
Approvals: Proce	ess Plan:		Date:		Tooling:	D:	ate:		•	Run	Start	*NI	R1*
QC:		J	_ Date:_		_ SPC (Y/N):	D	ate:				Stop	*N	R2*
Sequence ID/ Work Center ID		eration cription			Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	t Re Qt		Reject Number	Insp. Stamp
Draw Nbr	Revision	Nbr											
D4231	A U/R										,		
*105 *105* Mill Conv Conventional Milling Machin	ne		OM STK: 725-1-111 B ² /MILL PER N		0.00		())°	ne (nd &	W	×	Zev	<u> </u>
120	QC2	- Inspect parts off	machine FAI/	FAIB	0.00				, /-	(OV	W /		
120 QC		Memo			0.00			,	\			1	
Quality Control				- ,									
130	QC8	3- Inspect parts - se	cond check		0.00						V7	/ 071(U	
130 QC Quality Control		Memo			0.00	į						27110	

Work Orde <i>May-31-12 9:09</i>		001		*8500	ገ1*							Page 2
Item ID: Revision ID: Item Name:	D212-725-1-	111 JNT DECK FITTING		Accept	*N900	040	100)*	Setup	Start Stop		S1* S2*
Start Date: Required Date: Reference:	5/31/12	Start Qty: 2.00 Req'd Qty: 2.00	*2* *2*		Cust Item I Customer:	D:					14.	
Approvals:	Process Pla	n:	Date:	Tooling: SPC (Y/N):		ate:	~ 		Run	Start Stop	*NI *NI	R1* R2*
Sequence ID/ Work Center II		Operation Description Outsource process-Cadplate	e ner OSI017 4 1 9 1	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Rej Qty		Reject Number	Insp. Stamp
140 Outsource3 Outsource process -	Cad plate	Memo Issue P/O: IIConformity:	Cao	0.00 i Plate per QQ-P-416F Class	I Туре							
150		Receive & Inspect for Dan	nage & Mat'l Certs	0.00								
150 Packaging Packaging		Memo Ensure certific	cate of conformity is at	0.00 tached								

0.00

0.00

QC3- Inspect Part Finish

Memo

160

160

Quality Control

Work Ord <i>May-31-12 9:09</i>		001		*850) 01 *						Page 3
Item ID: Revision ID: Item Name:	D212-725-1 ENGINE MC	-111 DUNT DECK FITTING		Accept	*N900	040	100)* s	etup Star Stop	1 71	S1* S2*
Start Date: Required Date: Reference:	5/31/12 : 5/31/12 rework to no	Start Qty: 2.00 Req'd Qty: 2.00	*2* *2*		Cust Item I Customer:	D:	_		S4		
Approvals:	Process Pl	an:	Date:	Tooling: SPC (Y/N):		ate:		ŀ	kun Star Stoj	, "I V I	R1* R2*
Sequence ID/ Work Center I 170 *170* Packaging Packaging	D	Operation Description Identify as per dwg & Sto	ck Location:	Set Up/ Run Hours 0.00	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
180 *1 2 0*		QC21- Final Inspection -	Work Order Release	0.00							- <u>-</u>

Quality Control

May-31-12 9:09:39 AM

Work Order ID:

85001

Parent Item:

D212-725-1-111

Parent Item Name:

ENGINE MOUNT DECK FITTING

Start Date: 5/31/12

Required Date: 5/31/12

Start Qty: 2.00

Required Qty: 2.00

Comments:

IPP Rev:A New Issue 06-12-19 JLM

IPP Rev:B Added Cad Plating 07-07-23 Verified By:EC

			~ 2		
D212-725-1-111 Manufactured No	 Each	0.0000	2	 	

Linda Lacelle

From:

Jean-Luc Menard < jmenard@dartaero.com>

Sent:

May-30-12 1:41 PM

To:

'Linda Lacelle'

Subject:

RE: D212-725-1-109/-110/-111 Engine mounts for Eagle Single

Conv milling

mill as per new rev

Qc2 Qc8

I think we will have to re cad plate.

5500/

~ 45608

JL

From: Linda Lacelle [mailto:llacelle@dartaero.com]

Sent: Wednesday, May 30, 2012 12:56 PM

To: 'Jean-Luc Menard'

Subject: RE: D212-725-1-109/-110/-111 Engine mounts for Eagle Single

Will you take them out of stk pls, write up what has to be done, and I'll make the w/o from that..

Thx L

From: Jean-Luc Menard [mailto:jmenard@dartaero.com]

Sent: May-30-12 12:53 PM

To: 'Linda Lacelle'; 'Roberto Fuentes'

Cc: 'Eric Downing'; 'David Shepherd'; 'Mike Petsche'; 'David Shepherd'; 'Kim Johnston'

Subject: RE: D212-725-1-109/-110/-111 Engine mounts for Eagle Single

Yes we will be able to re-work them.

JLM

From: Linda Lacelle [mailto:llacelle@dartaero.com]

Sent: Wednesday, May 30, 2012 6:10 AM **To:** 'Roberto Fuentes'; 'Jean-Luc Menard '

Cc: 'Eric Downing'; 'David Shepherd'; 'Mike Petsche'; 'David Shepherd'; 'Kim Johnston'

Subject: RE: D212-725-1-109/-110/-111 Engine mounts for Eagle Single

Only 2 x D212-725-1-111 in stk...JL can you let me know if these can be reworked..

i

From: Roberto Fuentes [mailto:rfuentes@dartaero.com]

Sent: May-29-12 6:47 PM

To: Linda Lacelle

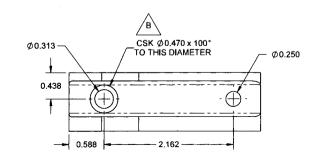
Cc: Jean-Luc Menard; Eric Downing; David Shepherd; Mike Petsche; David Shepherd; Kim Johnston

Subject: D212-725-1-109/-110/-111 Engine mounts for Eagle Single

Hi Linda,

I just posted D4231-PB2 engine mount drawing for review and approve by production. If there is any W/O in progress need to be updated per this new drawing and check the stock. I just got the feedback from Eagle today.

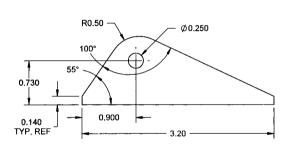
Thanks, Roberto

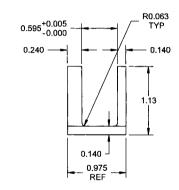






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D212-725-1-109 SMALL ENGINE MOUNT, LH

NOTES: 1) MATERIAL: AISI 4140 STEEL BAR PER MIL-S-5626 OR AMS 6382/6349/6529 REF DART SPEC. M4140N-B OR AISI 4130 STEEL BAR PED MIL-S-6758 OR AMS 6345/6348/6370/ : AISI 4130 STEEL BAR PER MIL-S-6758 OR AMS 6345/6348/6370/6528 REF DART SPEC. M4130N-B HEAT TREAT TO MIN. ULTIMATE TENSILE STRENGTH = 125 ksi 2) FINISH: CADMIUM PLATE PER AMS-QQ-P-416B, CLASSI, TYPE II 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED 4) UNITS: INCHES UNLESS OTHERWISE NOTED 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1 7) WEIGHT: 0.30 lbs

	0014 44		0 40 440 454 01444555 (71) 85 4		
PB2	D5-2)	J.47U X 10U ' VVA	S Ø0.446 x 45° CHAMFER (ZN D5-1,	RF	12.05.29
Α	NEW IS	SUE	•	RF	11.02.24
REV.			BY	DATE	
DECICA	SECION II DART AFROCE				7

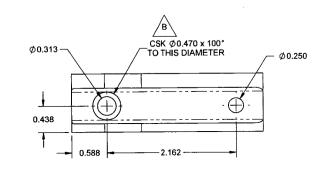
PRELIMINARY ISSUE

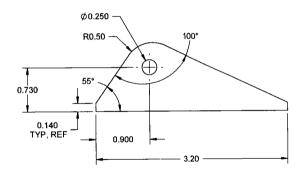
₽ 12.05.29

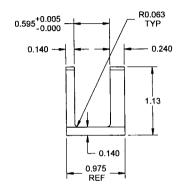
DESIGN JL		DART AEROSPACE LTD				
DRAWN	RF	HAWKESBURY, ONTARIO	, CANADA			
CHECKED	\$	DRAWING NO.	REV. PB2			
MFG. APPR.		D4231	SHEET 1 OF 3			
APPROVED		TITLE	SCALE			
DE APPR.		TENGINE MOUNT	NTS			
DATE 12.0	5.29	COPYRIGHT © 2011 BY DART AEROSPACE LTD THIS DOCUMENT IS PREVIOUS ON COMPENSION THAT IT IS NOT TO BE USED THE AFFECT WERDES ON COMPENSION TO AFFECT OF THEIR PRESENT WITHOUT				

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D212-725-1-110 SMALL ENGINE MOUNT, RH

PRELIMINARY ISSUE

₹ 12.05.29

NOTES:
1) MATERIAL: AISI 4140 STEEL BAR
PER MIL-S-5626 OR AMS 6382/6349/6529
REF DART SPEC. M4140N-B REF DART SPEC. M4140N-B
OR AISI 4130 STEEL BAR
PER MIL-S-6758 OR AMS 6345/6348/6370/6528
REF DART SPEC. M4130N-B
HEAT TREAT TO MIN. ULTIMATE TENSILE STRENGTH = 125 ksi
2) FINISH: CADMIUM PLATE PER AMS-QQ-P-416B, CLASS I, TYPE II
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
7) WEIGHT: 0.30 lbs

DESIGN	JL	DART AEROSPACE LTD			
DRAWN	RF	HAWKESBURY, ONTARIO, CANADA			
CHECKED	16	DRAWING NO.	REV. PB2		
MFG. APPR.		D4231	SHEET 2 OF 3		
APPROVED DE APPR.		TITLE	SCALE		
		ENGINE MOUNT	NTS		
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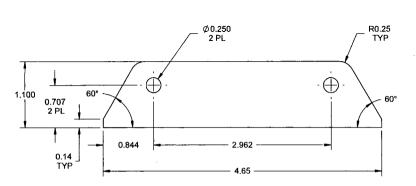
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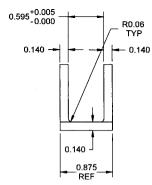
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D212-725-1-111 LARGE ENGINE MOUNT

NOTES:
1) MATERIAL: AISI 4140 STEEL BAR
PER MIL-S-5626 OR AMS 6382/6349/6529
REF DART SPEC. M4140N-B
OR AISI 4130 STEEL BAR
PER MIL-S-6758 OR AMS 6345/6348/6370/6528
REF DART SPEC. M4130N-B
HEAT TREAT TO MIN. ULTIMATE TENSILE STRENGTH = 125 ksi
2) FINISH: CADMIUM PLATE PER AMS-QQ-P-416B, CLASS I, TYPE II
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
7) WEIGHT: 0.47 lbs

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PRELIMINARY ISSUE

₹ 12.05.29

DESIGN	JL	DART AEROSPA	CE LTD				
DRAWN RF		HAWKESBURY, ONTARIO, CANADA					
CHECKED	\$	DRAWING NO.	REV. PB2				
MFG. APPR.		D4231	SHEET 3 OF 3				
APPROVED		TITLE	SCALE				
DE APPR.		ENGINE MOUNT	NTS				
DATE 12.0	5.29	COPYRIGHT © 2011 BY DART AEROSPACE LTD THIS SOCIAMENT IS PRIVATE AND COMPRISHENCE OF COMMON OF THE SECOND THAT IT IS NOT TO BE USED FOR ANY AEROSC OF COMMON COMMON CATE TO ANY OTHER PERSON WITHOUT					